Index of Claims



Application/Control No.

10/015,559 Examiner

Shengjun Wang

Applicant(s)/Patent under Reexamination

KRAMER ET AL.

Art Unit

1617

√	Rejected
-	Allowed

1	(Through numeral) Cancelled
÷	Restricted

Z	Non-Elected
-	Interference

A	Appeal
0	Objected

		<u> </u>	L				J		Ļ_	L	_
Cla	im	_			_	Dat			_		1
Cla	1011	 -		_	-	Jau	<u> </u>	т	_	_	1
Final	Original	3/22/01		•							
	1	-								 	١
	1 2 3 4 5 6	Π			Г						1
	3	シ]
	4	1	L	_		Ĺ	L		L	L]
<u> </u>	5	11		_	Щ	ᆫ		_	L_	L	l
<u> </u>		Ш		_	_	_	_	L	ļ	<u>L</u>	ļ
-	7	Н		<u> </u>		<u> </u>	<u> </u>	_	┡	L	ļ
	8 9	W		_	⊢	-	-	-	⊢		l
<u> </u>	10	H	┝	-	-	⊢	\vdash	-	-	-	
-	11	V,		┝		\vdash	⊢		-	₩	ł
	12	J	⊨	┢	\vdash	-	\vdash	├─	-	\vdash	
	13	Ť	_	_				\vdash	-		1
	14						<u> </u>	1		\vdash	1
	15										1
	16										1
	17]
	11 12 13 14 15 16 17 18 19 20 21	L						L			
	19	_				L				_	
<u> </u>	20	L				_				_	
	21	L			<u> </u>	┡			_		ŀ
-	22 23				-	┝		-	├-	├	l
\vdash	24				-		-		┝	├	l
\vdash	25	-		_	├─	┢	┢	-	-	├	ľ
\vdash	26	1		-	┢				\vdash	 	l
	24 25 26 27 28										ĺ
	28									_	1
	29										ŀ
	30 31	1_				L					
	31				L	ᆫ			L		
	32	\vdash	-		<u> </u>	L	ļ	<u> </u>	<u> </u>	<u> </u>	
<u> </u>	33 34	\vdash			\vdash	_	_	-		_	ľ
-	35	┢		_		\vdash	├	-	├—	\vdash	
	35 36	┢╌	_	-	┝	-	⊢	├	┝	-	
\vdash	37	\vdash	_	_	\vdash		 	 	-		١
	38	\vdash	_	_	\vdash	ı		-		-	١
	39				Г		Г				١
	40										1
	41										
<u> </u>	42					L		L		$oxed{oxed}$	
$\vdash \vdash$	43	Щ	_	_	_	_	L	<u> </u>	<u> </u>	<u> </u>	
$\vdash \vdash \vdash$	44	<u> </u>		_		<u> </u>	ļ	_	<u> </u>		
$\vdash \vdash$	45 46	H	_		_	<u> </u>	_	<u> </u>	_	-	
$\vdash \vdash$	47	Н		_	-	 		\vdash	_	Н	
\vdash	48	H			-	Н	H	\vdash		Н	
$\vdash \dashv$	49	H		-	-	Н		Ι		Н	
\vdash	49 50	Н		—	\vdash	H	H	\vdash		\vdash	

The content of the	Cla	im					Date	е					Cla	aim				[Date	9			
1 2 51 52 53 4 1 54 54 55 56 55 56 57 8 55 56 57 8 59 </td <td></td> <td>Original</td> <td>3/2/06</td> <td></td> <td>Original</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>		Original	3/2/06											Original									
3	T	1												51					Г				
3	╗	2			Π	Г			Π			1		52									
Section Sect		3	し									1		53									
5	コ	4	1	Г						Г	Π	1		54	П	一							
56	╗	5	T		1									55	П	一							
7 8 7 9 59 10 60 11 60 12 62 63 63 13 64 15 65 16 66 17 67 18 68 19 69 20 70 21 71 22 73 23 74 25 75 26 76 27 77 28 79 30 80 31 81 32 82 33 83 34 84 35 85 36 86 37 87 38 89 40 90 41 91 42 92 43 94 99 99		6			\vdash		Г											-					
S		7	7				Г					١.,			М	T							
9 V	\neg	8	Η,		† T	_						ĺ			П	\neg				Г		\neg	_
10	\neg	9	7		T		\vdash		-	\vdash					П	寸		_					
11 V	┪	10		\vdash	一	_			Г		<u> </u>				H	寸				_			
12 V	T		⊽,	_	⇈				_	_						_	-						\dashv
13 14 63 64 65 66 66 66 67 68 68 69 70 71 70 71 70 70 71 71 72 73 73 73 74 72 73 74 74 75 76 77 78 79 78 79 78 79 79 79 80 81 32 82 82 82 82 82 83 34 84 84 84 84 84 85 86 87 79 38 88 89 90 90 90 90 90 90 91 94 94 94 94 94 94 94 94 94 94 95 96 97 98 99 <td< td=""><td></td><td></td><td>ゲ</td><td></td><td></td><td></td><td></td><td>Т</td><td>_</td><td></td><td></td><td></td><td></td><td></td><td>\Box</td><td>\dashv</td><td>_</td><td>_</td><td>_</td><td></td><td></td><td></td><td>\dashv</td></td<>			ゲ					Т	_						\Box	\dashv	_	_	_				\dashv
14 64 65 15 66 67 17 68 68 19 68 69 20 70 71 21 71 72 23 73 74 25 75 75 26 76 77 28 79 78 29 79 80 30 80 81 31 81 82 33 83 84 35 86 86 37 88 89 40 90 41 41 91 92 43 94 94 45 96 96 47 97 98 48 98 99	\dashv	13			t			\vdash	\vdash	_				63	\vdash	\dashv			-				\dashv
15 65 16 66 17 67 18 68 19 69 20 70 21 71 22 72 23 73 24 74 25 76 27 77 28 78 29 79 30 80 31 81 32 82 33 83 34 84 35 86 37 86 37 87 38 88 39 90 40 90 41 91 42 92 43 94 44 95 46 96 47 98 98 99	┪	14			t			-	Ι.		_				\vdash	\dashv		-		-			\dashv
16 17 66 67 68 67 68 69 69 69 69 69 69 70 70 71 71 72 72 73 74 72 73 74 74 75 76 77 78 77 78 79 78 79 78 79 <td< td=""><td>┪</td><td>15</td><td>_</td><td>1</td><td>\vdash</td><td></td><td>\vdash</td><td>-</td><td></td><td></td><td></td><td></td><td></td><td>65</td><td>\vdash</td><td>-</td><td></td><td></td><td>\vdash</td><td>_</td><td>\vdash</td><td>-</td><td>\dashv</td></td<>	┪	15	_	1	\vdash		\vdash	-						65	\vdash	-			\vdash	_	\vdash	-	\dashv
17 18 67 68 19 68 69 70 20 70 71 71 72 73 74 72 73 74 74 74 75 75 76 77 77 78 78 79 78 79 30 80 80 81 82 33 83 83 83 83 83 83 83 83 83 83 84 84 85 86 86 87 73 87 87 88 89 90 90 90 90 91 91 91 92 93 93 94 94 94 94 94 94 94 94 95 96 97 98 99 <	┪	16			┢		\vdash	\vdash	Н					66	\vdash				-	_	\vdash	_	\dashv
18 68 69 20 70 71 21 71 72 23 73 74 25 75 76 27 77 78 29 79 30 30 80 81 32 82 83 33 84 84 35 85 86 37 88 86 37 88 89 40 90 90 41 91 92 43 94 94 44 94 94 45 96 97 48 98 99	┪				 -	-	\vdash	┢					_		\vdash	-			\vdash	_			\dashv
19 69 20 70 21 71 22 72 23 74 24 74 25 75 26 76 27 77 28 79 30 80 31 81 32 82 33 84 35 85 36 86 37 87 38 88 39 90 41 91 42 92 43 94 44 94 45 96 47 98 48 98 49 99	┪			-	╁	-	┝	-			-				\vdash	\dashv			⊢	_			\dashv
20 70 21 71 22 72 23 73 24 74 25 75 26 76 27 77 28 78 29 79 30 80 31 81 32 83 33 84 35 85 36 86 37 88 38 88 39 90 41 91 42 92 43 93 44 94 45 96 47 97 48 98 49 99	┪	19	-	-	╁	\vdash	\vdash	-					-		\vdash				-	-	Н	-	\dashv
21 71 22 72 23 73 24 74 25 75 26 76 27 77 28 79 30 80 31 81 32 83 33 84 35 85 36 86 37 87 38 88 39 90 41 91 42 92 43 94 44 94 45 96 47 97 48 98 49 99	┪			-	┢╾	_	\vdash	-	\vdash					70	\vdash	\dashv		_	-	-			\dashv
22 72 23 73 24 74 25 75 26 76 27 77 28 79 30 80 31 81 32 81 33 84 35 85 36 86 37 87 38 88 39 89 40 90 41 91 42 92 43 94 44 94 45 96 47 97 48 98 49 99	┪	21	-	-	╁		┢					٠			\vdash	\dashv			_	_			\dashv
23 73 24 74 25 75 26 76 27 77 28 78 29 79 30 80 31 81 32 82 33 83 34 84 35 85 36 86 37 87 38 88 39 90 41 91 42 92 43 94 44 94 45 96 47 97 48 98 49 99	┥	22			╁	\vdash	⊢		-						\dashv	┪					-	-	\dashv
24 74 25 75 26 76 27 77 28 78 29 79 30 80 31 81 32 82 33 83 34 84 35 85 36 86 37 87 38 88 39 89 40 90 41 91 42 92 43 94 44 94 45 96 47 97 48 98 49 99	┨	23		-	 	-	┢	-		_					\vdash	\dashv	_						
25 75 26 76 27 77 28 78 29 79 30 80 31 81 32 82 33 83 34 84 35 85 36 86 37 87 38 88 39 89 40 90 41 91 42 92 43 94 44 94 45 96 47 97 48 98 49 99	\dashv	24		\vdash	 	-	⊢	-						74			_		-	_	-	-	\dashv
26 76 27 77 28 78 29 79 30 80 31 81 32 82 33 83 34 84 35 85 36 86 37 87 38 88 39 89 40 90 41 91 42 92 43 94 44 94 45 96 47 97 48 98 49 99	\dashv	25	_	\vdash	⊢	├─	Н	 	_	_						-	_						\neg
27 28 77 78 29 79 79 30 80 81 31 82 83 33 83 84 35 85 86 37 87 88 38 88 89 40 90 90 41 91 92 43 94 94 45 96 97 48 98 99 49 99 99	┪	26			-	┝	Н	_						76		\dashv	-		_				\dashv
28 78 29 79 30 80 31 81 32 82 33 83 34 84 35 85 36 86 37 87 38 88 39 89 40 90 41 91 42 92 43 94 44 94 45 96 47 97 48 98 49 99	-	27		\vdash	├	-		_	-						\vdash	\dashv	-				\vdash		\dashv
29 79 30 80 31 81 32 82 33 83 34 84 35 85 36 86 37 87 38 88 39 89 40 90 41 91 42 92 43 94 44 94 45 96 47 97 48 98 49 99	-			⊢	├	┝	H	<u> </u>							\vdash	\rightarrow					Н	_	\dashv
30 80 31 81 32 82 33 83 34 84 35 85 36 86 37 87 38 88 39 89 40 90 41 91 42 92 43 94 44 94 45 95 46 96 47 97 48 98 49 99	-	20			┢	-	-		_		_				\vdash		_				-	-	\dashv
31 81 32 82 33 83 34 84 35 85 36 86 37 87 38 88 39 88 40 90 41 91 42 92 43 94 44 94 45 96 47 97 48 98 49 99	\dashv	20			├	<u> </u>	-	_			_				\dashv		_	-					\dashv
32 82 33 83 34 84 35 85 36 86 37 87 38 88 39 89 40 90 41 91 42 92 43 94 44 94 45 95 46 96 47 97 48 98 49 99	\dashv			⊢	┈	_	H								\dashv		-			_			
33 83 34 84 35 85 36 86 37 88 38 87 38 88 39 88 40 90 41 91 42 92 43 94 44 94 45 95 46 96 47 97 48 98 49 99	\dashv	31			├	┝	H	<u> </u>			_			01	\vdash		_						
34 84 35 85 36 86 37 88 38 87 39 88 40 90 41 91 42 92 43 93 44 93 45 95 46 96 47 97 48 98 49 99	\dashv	22		-	├		\vdash		-	\vdash				02	\vdash	\dashv							-
35 85 36 86 37 87 38 88 39 89 40 90 41 91 42 92 43 93 44 94 45 95 46 96 47 97 48 98 49 99	+	24				\vdash	_			_	_					-	_	_					_
36 86 37 87 38 88 39 89 40 90 41 91 42 92 43 93 44 94 45 95 46 96 47 97 48 98 49 99	-	25		-	\vdash		\vdash	_			_	l		04		\dashv			_			-	\dashv
37 87 38 88 39 89 40 90 41 91 42 92 43 93 44 94 45 95 46 96 47 97 48 98 49 99	┥	35		\vdash	⊢	<u> </u>	_									\dashv			_			-	\dashv
38 88 39 89 40 90 41 91 42 92 43 93 44 94 45 95 46 96 47 97 48 98 49 99	┥	37		-	H	H		_	-		_				\vdash								_
39 89 40 90 41 91 42 92 43 93 44 94 45 95 46 96 47 97 48 98 49 99	\dashv	37			\vdash	_	_								\vdash		_		_		-	\vdash	\vdash
40 90 41 91 42 92 43 93 44 94 45 95 46 96 47 97 48 98 49 99	-		_	-		\vdash		\vdash	-						\sqcup	-				\perp		\vdash	
41 91 42 92 43 93 44 94 45 95 46 96 47 97 48 98 49 99	\dashv				L	\vdash	⊢			_	_				\sqcup								_
42 92 43 93 44 94 45 95 46 96 47 97 48 98 49 99	4	40	_	<u> </u>										90	Ш	_			_				_
43 93 44 94 45 95 46 96 47 97 48 98 49 99	4			ļ	⊢											4	_					\Box	
44 94 45 95 46 96 47 97 48 98 49 99	-	42		<u> </u>	L		_							92	\dashv	_	_	_			_	_	
45	4		_	┡	<u> </u>			Ш			_				_	_						_	_
46	4			_	L	_	ļ.,	<u> </u>															
47	4			\vdash		<u> </u>	\vdash		Щ.	Щ.	\square				_	\rightarrow	_		Щ	Щ			
48	4			<u> </u>	_	_			Щ	\square						_	_		Щ				
49 99 99	4			<u> </u>	<u> </u>	Щ	Ш		Ш	Ш						_					\Box		_
	4	48		⊢	 		Ш		Ш	Щ								_	Ш		_	_	_
<u> 50 </u>	_			<u> </u>	<u> </u>											_						_	_
		50		L										100									

Cla	aim	Date									
				T		Γ	Π	Γ	Γ	П	
ā	Original		ĺ					l			
Final	ij							١.			
	0		l				ŀ				
	101		1					T		H	
	102			 				┪		П	
	103	\vdash		_					1	\vdash	
	104			_				\vdash	\vdash	П	
	101 102 103 104 105					_		<u> </u>		П	
	106 107 108	\vdash								П	
	107		┢	┪					\vdash		
	108		T-	Г							
	109							<u> </u>	<u> </u>		
	109 110 111		T						┪		
	111							1			
	112	\vdash	\vdash	Г	\vdash		T	T	T	П	
	113		Т	Г		Г	Ι	<u> </u>	t -	Н	
	112 113 114 115	 	T -	T			Т	Т	┢	\vdash	
	115	\vdash	T	T	\vdash	\vdash	\vdash		t	\vdash	
\vdash	116 117 118 119	\vdash	T	T		1			H	Н	
	117	\vdash	\vdash	\vdash	\vdash	Ι	 	 	┢	\vdash	
	118			H	\vdash	\vdash		H	┢	Н	
	119	_	┢	<u> </u>	-					Н	
	120	-	┝	\vdash	\vdash		\vdash	-	┢═		
	121	_		-	\vdash	<u> </u>		H	┢╌	\vdash	
	122	_	\vdash	H	├─	┢		-		H	
	123			-	 	 	┢		┝	\vdash	
	120 121 122 123 124 125 126 127	-		H	\vdash	 	-		-	Н	
	125	\vdash	\vdash		\vdash	\vdash	\vdash	-		Н	
	126	\vdash	\vdash		┝			\vdash	 	\vdash	
	127			_	-	┢	-		-	-	
	128 129 130			-	<u> </u>	 	<u> </u>	 	-	\vdash	
	129	-	 		\vdash	\vdash	┢	_	<u> </u>		
	130	\vdash	_		-	┢		\vdash		\vdash	
	131	-			_	 		-	-	\vdash	
	131 132	\vdash	\vdash	_	-	 	 	Ī.	-	\vdash	
	133		<u> </u>	_	_	\vdash	\vdash	\vdash	<u> </u>	Н	
	134		 	\vdash	<u> </u>			\vdash	 	Н	
	135	-	\vdash	Т	\vdash		_	\vdash	\vdash	H	
	136		\vdash	Т	\vdash		\vdash	\vdash	\vdash	Н	
	137	_	\vdash	Н	Н	Н	\vdash	Ι	\vdash	Н	
\Box	138				Н	\vdash	<u> </u>		Ι-	Н	
\Box	139	_	Ι	\vdash	<u> </u>	т	\vdash	\vdash	┢	Н	
	140	\vdash	H							Н	
	141		\vdash	Т	Н	Т	\vdash	\vdash		H	
	142	Т	_	\vdash	Н	 	\vdash		<u> </u>	Н	
	143	_	\vdash					Ι.	\vdash	Н	
	144	Т	\vdash		-	Н			H	Н	
\vdash	145		\vdash		-				\vdash	H	
	146				-	-			\vdash	Н	
	147		<u> </u>		-	Н	-	-		Н	
	148		\vdash	Н			Н	Н	 	H	
\vdash	149		 	-				\vdash		\vdash	
\vdash	150		\vdash	\vdash	_	\vdash	-	\vdash	\vdash	\dashv	
ــــا	.50		Ц.,.	ш				Ъ.	\Box	ш	